PTO/SB/17 (10-03)

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## FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) //2.4

Name (Print/Type)

Complete if Known	
Application Number	10,055,785
Filing Date	01/25/2002
First Named Inventor	Robert Hammer
Examiner Name	Pruchnic, Stanley J.
Art Unit	2859
Attorney Docket No.	

Telephone 540

961-2001

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)		
Check Credit card Money Other None	3. ADDITIONAL FEES		
Order C	Large Entity   Small Entity		
Deposit Account:  Deposit	Fee Fee Fee Fee Fee Description Code (\$) Code (\$)		
Account	1051 130 2051 65 Surcharge - late filing fee or oath		
Number Deposit Account	1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet		
Name	1053 130 1053 130 Non-English specification		
The Director is authorized to: (check all that apply)	1812 2,520 1812 2,520 For filing a request for ex parte reexamination		
Charge fee(s) indicated below Credit any overpayments	1804 920* 1804 920* Requesting publication of SIR prior to		
Charge any additional fee(s) or any underpayment of fee(s)	Examiner action		
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action		
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month		
1. BASIC FILING FEE	1252 420 2252 210 Extension for reply within second month		
Large Entity Small Entity	1253 950 2253 475 Extension for reply within third month		
Fee Fee Fee Fee Fee Description Fee Paid	1254 1,480 2254 740 Extension for reply within fourth month 740		
Code (\$) Code (\$) 1001 770 2001 385 Utility filing fee	1255 2,010 2255 1,005 Extension for reply within fifth month		
1002 340 2002 170 Design filing fee	1401 330 2401 165 Notice of Appeal		
1003 530 2003 265 Plant filing fee	1402 330 2402 165 Filing a brief in support of an appeal		
1004 770 2004 385 Reissue filing fee	1403 290 2403 145 Request for oral hearing		
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding		
	1452 110 2452 55 Petition to revive - unavoidable		
SUBTOTAL (1) (\$)	1453 1.330 2453 665 Petition to revive - unintentional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501 1,330 2501 665 Utility issue fee (or reissue)		
Fee from Extra Claims below Fee Paid	1502 480 2502 240 Design issue fee		
Total Claims20** = X =	1503 640 2503 320 Plant issue fee		
Independent - 3** = X =	1460 130 1460 130 Petitions to the Commissioner		
Multiple Dependent =	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)		
Large Entity   Small Entity	1806 180 1806 180 Submission of Information Disclosure Stmt		
Fee	8021 40 Recording each patent assignment per property (times number of properties)		
1202 18 2202 9 Claims in excess of 20	1809 770 2809 385 Filing a submission after final rejection		
1201 86 2201 43 Independent claims in excess of 3	(37 CFR 1.129(a))		
1203 290 2203 145 Multiple dependent claim, if not paid	1810 770 2810 385 For each additional invention to be examined (37 CFR 1.129(b))		
1204 86 2204 43 ** Reissue independent claims over original patent	1801 770 2801 385 Request for Continued Examination (RCE)		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application		
SUBTOTAL (2) (\$)	Other fee (specify)		
SUBTOTAL (2) (\$)  **or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) //25		
SUBMITTED BY (Complete (if applicable))			

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Registration No.



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June 25, 2004

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

## IN RE APPLICATION OF

Robert Hammer et al

**Group Art Unit: 2859** 

Serial No. 10/055,785

Examiner: Stanley J. Pruchnic, Jr.

Filed: 01/25/2002

· For: Conducted Heat Vector Sensor

The Honorable Commissioner of Patents and Trademarks P.O. Box 1450 Alexandria, VA 22313-1450

Enclosed is a response to the Office Action of 03/03/04, together with a check in the amount of \$1,125 for an extension to reply within the fourth month, and the fee for filing a submission after final rejection, in compliance with 37 CFR 1.129(a).

Please address all correspondence regarding this matter to me at the above address.

Lawrence W. Langley

07/01/2004 MBERHE

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01 FC:2809 02 FC:2254 385.00 OP 740.00 OP